

3G-SDL33SM3

3.3" MICRO MADISON SURFACE MOUNT 7" AND 11" HEIGHT

3.3" high performance adjustable Micro Madison surface mounts
1.2" Regressed LED source with enhanced glare control
Companion to 3G's Madison product family
Machined aluminum trim features 3G's Micro Madison double gimbal
Extruded aluminum housing with powder coated finish
Lumen range up to 1000lm (80+, 90+, and 97+ CRI options)
1% dimming standard with integral driver options



PROJECT:								
CATALOG#:		DATE:		QTY:				
CAT. NO	FIXTURE HEIGHT		LUMEN OUTPUT	CRI COLOR TEN		MP	BEAM ANGLE	
3G-SDL33SM3	7H - 7" HEIGHT 11H - 11" HEIGHT		07 - 700 LUMENS * 10 - 1000 LUMENS *700 lumens not available in 7H fixture height	S80 - 80+ CRI ¹ H90 - 90+ CRI H97 - 97+ CRI ¹	27К - 2700К 30К - 3000К 35К - 3500К 40К - 4000К		30D - 30° 45D - 45° 65D - 65°	
VOLTAGE DRIVER		HOUSING & INSERT FIN		GIMBAL FINISH		NISH		
UNV-120/277V		DIM - 0-10V (100-1%) LE - PHASE DIM ² (TRIAC/ELV, 100-1%)		WH - WHITE BK - BLACK SV - SILVER CF - CUSTOM RAL COLOR		NG - NATURAL ALUMINUM BG - BLACK WG - WHITE		
OPTIONS								
 SF - SOFTENING LENS* HXB - BLACK HEXCELL LOUVER* CFW - WHITE CONDUIT FEED CANOPY CFB - BLACK CONDUIT FEED CANOPY 								

CFS - SILVER CONDUIT FEED CANOPY

*Maximum 1 optical accessory

1 S80 not available in 27K. H97 available in 30K and 35K as standard

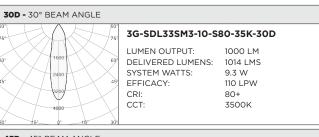
2 Phase dimming options available in 120V only



BASED ON 65° BEAM ANGLE AND 3500K SOURCE

LUMEN OUTPUT	80+ CRI			90+ CRI			97+ CRI			
	DELIVERED LUMENS	SYSTEM WATTS	EFFICACY (LPW)	DELIVERED LUMENS	SYSTEM WATTS	EFFICACY (LPW)	DELIVERED LUMENS	SYSTEM WATTS	EFFICACY (LPW)	
70	OLMs	729	6.5	112	642	6.5	99	598	6.5	92
100	OOLMs	1057	9.3	114	930	9.25	101	866	9.25	94

LUMEN OUTPUT MULTIPLIER: 27K=0.94, 30K=0.97, 35K=1.00, 40K=1.01



45D - 45° BEAM ANGLE

 3G-SDL33SM3-10-S80-35K-45D

 LUMEN OUTPUT:
 1000 LM

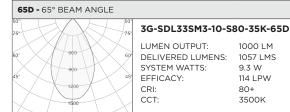
 DELIVERED LUMENS:
 1032 LMS

 SYSTEM WATTS:
 9.3 W

 EFFICACY:
 112 LPW

 CRI:
 80+

 CCT:
 3500K



HOUSING

Extruded aluminum housing with powder coated finish Twist and lock construction with no visible hardware

BEVELED INSERT

3.3" machined aluminum trim insert feature 3G's Micro Madison double gimbal Solid aluminum 30mm double gimbal with dual axis adjustability (35°x35°)

OPTICS

Regressed LED source for enhanced glare control Proprietary, high performance reflectors. Field replaceable Available in 30°, 45°, and 65°

LISTING

ETL listed and conforms to UL1598 standard. Certified to CSA22.2 No.250.0. Rated for indoor dry or damp locations

WARRANTY

5 Year Warranty on LED and drivers Manufacturer 1 Year Warranty for defects in material and workmanship under normal use Ambient temperature at fixture should not exceed 25°C

ELECTRICAL

Standard 0-10V, constant current drivers with 100-1% dimming range and >0.9 power factor

Standard 120/277V universal voltage drivers

120V Forward Phase/Reverse Phase driver option with 100-1% dimming range All drivers are integral and easily accessible through luminaire aperture 7" models include 0-10V drivers that operate only with dimmers that sink current (not designed for source current) Compatible 0-10V dimmers for all 7" height models listed below:

Lutron NFTV, Lutron DVTV , Lutron DVSTV, Lutron VIVE RMJS-8TN, Leviton IP710-DLZ, Philips SR1200ZTUNV, Cooper SF10P

LED SYSTEM

Citizen LED module (field replaceable) Color consistency <2 SDCM Standard (80+ CRI). Optional (90+ and 97+ CRI) Available in 27K, 30K, 35K, and 40K L90 >50,000 hours 5 Year Warranty

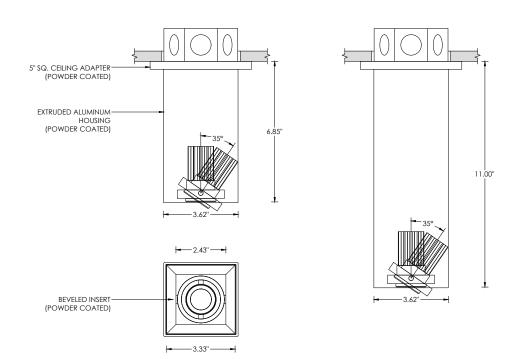
MOUNTING

All hardware included for mounting to 4" octagonal junction box Twist and lock mechanism



RECESSED 4" OCTAGONAL JUNCTION BOX BY OTHERS

STANDARD CANOPY MOUNT



RECESSED 4" OCTAGONAL JUNCTION BOX BY OTHERS

SEAMLESS CANOPY MOUNT (FXC OPTION) FOR NEW CONSTRUCTION ONLY

